

Fraser Garden Court outside the Museum of Fine Arts

City of	Boston,	Massachusetts
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STATISTICAL INFORMATION

Table-1

General Government Expenditures by Function (GAAP Basis) (1)

Last Ten Fiscal Years
(in thousands)

<u>Function</u>	2002	2001	2000	<u>1999</u>		1998
General Government % of Total % Change	\$ 77,019 4.4 13.4	\$ 67,913 4.2 4.3	\$ 65,132 4.2 20.0	\$ 54,283 3.7 23.8	\$. 43,850 3.3 (20.8)
Public Safety % of Total % Change	\$ 405,844 23.4 8.7	\$ 373,362 23.3 4.0	\$ 358,855 23.4 1.6	\$ 353,118 24.2 9.6	\$	322,190 23.9 10.0
Public Works % of Total % Change	\$ 74,651 4.3 (3.4)	\$ 77,241 4.8 10.8	\$ 69,689 4.5 (0.5)	\$ 70,019 4.8 16.4	\$	60,163 4.5 7.7
Library % of Total % Change	\$ 28,695 1.7 (5.5)	\$ 30,360 1.9 9.2	\$ 27,792 1.8 1.3	\$ 27,441 1.9 12,2	\$	24,468 1.8 1.9
Schools % of Total % Change	\$ 627,653 36.2 2.7	\$ 611,368 38.1 5.7	\$ 578,583 37.7 7.6	\$ 537,585 36.8 6.3	\$	505,795 37.5 5.7
Retirement Costs % of Total % Change	\$ 82,034 4.7 (3.5)	\$ 84,970 5.3 (11.5)	\$ 96,019 6.2 15.2	\$ 83,341 5.7 10.6	\$	75,382 5.6 4.3
Employee Benefits % of Total % Change	\$ 107,701 6.2 19.0	\$ 90,501 5.6 5.0	\$ 86,221 5.6 2.0	\$ 84,493 5.8 10.8	\$	76,279 5.7 0.8
State & District Assessments % of Total % Change	\$ 67,769 3.9 1.5	\$ 66,788 4.2 (0.3)	\$ 66,995 4.4 2.2	\$ 65,569 4.5 2.2	\$	64,187 4.8 2.8
County % of Total % Change	\$ 4,537 0.3 (24.8)	\$ 6,030 0.4 2 .9	\$ 5,861 0.4 (20.4)	\$ 7,362 0.5 (10.9)	\$	8,267 0.6 8.0
Property & Development % of Total % Change	\$ 48,774 2.8 18.1	\$ 41,300 2.6 17.2	\$ 35,230 2.3 10.8	\$ 31,805 2.2 (0.4)	\$	31,934 2.4 4.6
Other ⁽²⁾ % of Total % Change	\$ 210,468 12.1 (2.8)	\$ 216,532 13.0 48.4	\$ 145,881 9.5 0.9	\$ 144,534 9.9 8.5	\$	133,259 9,9 (6.1)
Total Expenditures % of Total % Change	\$ 1,735,145 100.0 4.1	\$ 1,666,365 (4) 100.0 8.5	\$ 1,536,258 100.0 5,3	\$ 1,459,550 100.0 8.5	· S	1,345,774 100.0 3.7

⁽¹⁾ Includes General Fund expenditures only. Operating Transfers Out have been excluded from all years.

⁽²⁾ Includes: Parks and Recreation, Human Services, Judgments and Claims, Public Health Programs, Capital Outlays, Debt Service

⁽³⁾ The 1995 increase of 18.3% is mainly due to the restatement of Operating Subsidy to Department of Health and Hospitals from Other Financing Sources to Expenditures.

⁽⁴⁾ The total expenditures were restated for GASB purposes.

	<u>1997</u>	<u>1996</u>		<u>1995</u>		<u>1994</u>		<u>1993</u>	<u>Function</u>
s	55,358 4.3 25.6	\$ 44,060 3.6 24.7	\$	35,342 2.9 (0.7)	\$	35,595 3.5 (0.8)	\$	35,886 3.7 (7.6)	General Government % of Total % Change
\$	292,935 22.6 5.0	\$ 279,098 22.5 3.7	\$	269,189 22.3 6.5	\$	252,668 24.7 7.3	\$	235,421 24.0 (1.3)	Public Safety % of Total % Change
\$	55,843 4.3 (8.0)	\$ 60,700 4.9 15.7	\$	52,466 4.3 (11.8)	\$	59,481 5.8 10.4	\$	53,864 5.5 1.9	Public Works % of Total % Change
\$	24,014 1.8 2.6	\$ 23,412 1.9 5.1	\$	22,276 1.8 3.9	\$	21,436 2.1 1.9	\$	21,028 2.1 2.2	Libraries % of Total % Change
\$	478,659 36.9 5.5	\$ 453,572 36.7 7.4	\$	422,359 34.9 4.2	\$	405,372 39.6 9.3	\$	370,832 37.8 (4.3)	Schools % of Total % Change
\$	72,299 5.6 6.2	\$ 68,068 5,5 (0,2)	\$	68,230 5.6 14.7	\$	59,502 5.8 (27.0)	S	81,499 8.3 8.8	Retirement Cost % of Total % Change
\$	75,693 5.8 11.3	\$ 67,989 5.5 2.5	\$	66,348 5.5 (6.8)	\$	71,175 7.0 4.3	\$	68,216 7.0 2.8	Employee Benefits % of Total % Change
\$	62,457 4.8 1.4	\$ 61,600 5.0 2.5	\$	60,080 5.0 3.1	\$	58,272 5.7 5.6	\$	55,163 5.6 5.3	State & District Assessments % of Total % Change
\$	7,657 0.6 (20.2)	\$ 9,592 0.8 (33.9)	\$	14,521 1.2 38.2	\$	10,511 1.0 (5.3)	\$	11,096 1.1 (65.0)	County % of Total % Change
\$	30,519 2.4 16.9	\$ 26,103 2,1 13,1	\$	23,087 1.9 7.2	\$	21,528 2.1 (0.1)	\$	21,543 2.2 (2.5)	Property & Development % of Total % Change
\$	141,970 10.9 0.2	\$ 141,728 11,5 (19,4)	\$	175,948 14.6 542.1	\$	27,403 2.7 2.6	\$	26,696 2.7 (3.9)	Other ⁽²⁾ % of Total % Change
\$	1,297,404 100.0 5.0	\$ 1,235,922 100,0 2,2	S	1,209,846 100.0 18.3	\$ (3)	1,022,943 100.0 4.2	\$	981,244 100.0 (3.2)	Total Expenditures % of Total % Change

Table-2

General Government Revenues by Source (GAAP Basis) (1)

Last Ten Fiscal Years
(in thousands)

Source	2002	<u>2001</u>	2000	<u>1999</u>	<u>1998</u>
Property Taxes % of Total % Change	\$ 990,848 55.0 13.3	\$ 874,868 51.7 0.6	\$.869,295 53.6 9.7	\$ 792,569 51.9 5.0	\$ 754,561 52.8 4.7
Motor Vehicle Excises % of Total % Change	\$ 42,776 2,4 2.3	\$ 41,822 2.5 14.0	\$ 36,700 2.3 10.9	\$ 33,095 2.2 2.3	\$ 32,341 2.3 6.8
Other Excises (2) % of Total % Change	\$ 68,338 3.8 121.7	\$ 30,823 1.8 (3.5)	\$ 31,956 2,0 (9,1)	\$ 35,143 2.3 0.7	\$ 34,900 2.4 4.9
Departmental & Other % of Total % Change	\$ 62,200 3.5 6.7	\$ 58,306 3.4 28.2	\$ 45,490 2.8 (19.4)	\$ 56,415 3.7 12.3	\$ 50,241 3.5 4.7
State Distributions % of Total % Change	\$ 492,299 27.3 (0.2)	\$ 493,278 29.1 3.7	\$ 475,813 29.3 4.1	\$ 456,958 29.9 10.2	\$ 414,778 29.0 9.0
Payment in Lieu of Taxes % of Total % Change	\$ 36,332 2.0 (50.0)	\$ 72,720 4.3 28.9	\$ 56,423 3.5 (10.5)	\$ 63,022 4.1 12.1	\$ 56,224 3,9 7,4
Fines % of Total % Change	\$ 60,601 3.4 4.8	\$ 57,840 3.4 0.2	\$ 57,709 3.5 21.0	\$ 47,693 3.1 3.0	\$ 46,292 3.2 (5.1)
Investment Income % of Total % Change	\$ 14,596 0.8 (44.5)	\$ 26,289 1.6 36.5	\$ 19,255 1.2 7.7	\$ 17,884 1.2 (3.5)	\$ 18,526 1.3 11.7
Licenses & Permits % of Total % Change	\$ 33,325 1.8 (9.4)	\$ 36,795 2,2 27.4	\$ 28,892 1,8 20,3	\$ 24,010 1.6 10.0	\$ 21,833 1.6 14.9
Total Revenues % of Total % Change	\$ 1,801,315 100.0 6.4	\$ 1,692,741 100.0 4.4	\$ 1,621,533 100.0 6.2	\$ 1,526,789 100.0 6.8	\$ 1,429,696 100.0 6.0

⁽¹⁾ Includes General Fund revenues only. Operating Transfers In have been excluded from all years.

⁽²⁾ Other excise taxes are composed of Hotel/Motel and Aircraft Fuel excises taxes,

	<u>1997</u>	<u>1996</u>	<u>1995</u>	<u>1994</u>	<u>1993</u>	Source
\$ ·	720,577 53.4 4.8	\$ 687,404 53.4 5.0	\$ 654,830 53.8 6.9	\$ 612,460 53.2 4.4	\$ 586,532 53.0 4.0	Property Taxes % of Total % Change
\$	30,276 2.2 9.5	\$ 27,641 2.2 12.9	\$ 24,476 2.0 12.8	\$ 21,704 1.9 (28.0)	\$ 30,146 2.7 58.9	Motor Vehicle Excises % of Total % Change
\$	33,263 2.5 12.0	\$ 29,698 2.3 5.0	\$ 28,297 2.3 2.5	\$ 27,607 2.4 8.5	\$ 25,451 2.3 3.8	Other Excises ⁽²⁾ % of Total % Change
\$	47,968 3.6 12.3	\$ 42,724 3,3 14.3	\$ 37,386 3.1 5.8	\$ 35,338 3.1 6.9	\$ 33,066 3.0 7.3	Departmental & Other % of Total % Change
\$	380,440 28.2 5.7	\$ 360,020 28.0 4.0	\$ 346,317 28,4 4,5	\$ 331,431 28.7 8.3	\$ 305,908 27.6 (6.5)	State Distributions % of Total % Change
\$	52,337 3.9 5.6	\$ 49,540 3.8 3.8	\$ 47,729 3.9 (0.7)	\$ 48,083 4.4 (2.1)	\$ 49,115 4.4 (23.2)	Payment in Lieu of Taxes % of Total % Change
\$	48,798 3.6 3.0	\$ 47,373 3.7 (5.4)	\$ 50,086 4.1 6.0	\$ 47,252 4.0 (7.6)	\$ 51,157 4.6 5.0	Fines % of Total % Change
\$	16,588 1.2 (27.6)	\$ 22,925 1.8 76.2	\$ 13,010 1.1 21.0	\$ 10,752 0.9 22.8	\$ 8,755 0.8 (13.9)	Investment Income % of Total % Change
\$	19,009 1.4 (4.8)	\$ 19,970 1.5 31.8	\$ 15,152 1.3 (10.0)	\$ 16,839 1.4 3.0	\$ 16,353 1.6 1.8	Licenses & Permits % of Total % Change
\$ -	1,349,256 100.0 4.8	\$ 1,287,295 100.0 5.8	\$ 1,217,283 100.0 5,7	\$ 1,151,466 100.0 4.1	\$ 1,106,483 100.0 0.2	Total Revenues % of Total % Change

101.8%

101.3%

100.0%

98.4%

97.8%

96.8%

762.6

734.5

692.2

678.6

632.4

607.8

(in millions of \$)

Tax Levy					· · · · · ·	Tax Levy Collected With Year of Levy		 		All Taxes Collected in Fiscal Year ⁽¹⁾		
Fiscal Year	-	Gross ⁽²⁾	Net	Net % Gross	Gross Amount	% Gross Levy	% Net Levy	 Net Amount	% Gross Levy	% Net Levy	_	Net Amount
2002 2001 2000 1999	\$	972.7 \$ 915.8 866.2 822.4	932. 874. 823. 779.	0 95.4% 9 95.1%	\$ 963.7 909.0 854.8 801.4	99.1% 99.3% 98.7% 97.4%	103.4% 104.0% 103.8% 102.8%	\$ 958.9 902.9 847.4 798.2	98.6% 98.6% 97.8% 97.1%	102.8% 103.3% 102.9% 102.4%	\$	961.7 904.2 849.4 800.9

97.6%

97.2%

96.6%

96.1%

95.3%

94.7%

102.5%

102.4%

101.8%

101.2%

100.6%

100.2%

758.9

721.2

683.0

648.1

614.2

574.7

97.0%

96.2%

94.9%

93.5%

92.6%

91.6%

(1) Includes the total amount of taxes (current levy, prior levies, and tax titles), net of refunds, collected during each fiscal year since 1987.

763.6

728.6

695.6

666.7

631.9

594.3

Source: City of Boston Treasury Department

782.2

749.6

719.9

693.4

663.0

627.4

745.2

711.6

683.1

658.5

628.0

593.4

95.3%

94.9%

94.9%

95.0%

94.7%

94.6%

1998

1997

1996

1995

1994

1993

⁽²⁾ Includes omitted assessments assessed in all fiscal years and assessments for delinquent water and sewer bills of \$3.4 million, \$2.7 million, \$2.3 million and \$3.6 million added to tax levy in fiscal years 1995, 1994, 1993 and 1992, respectively. Water and sewer bills are rendered by the Boston Water and Sewer Commission; commencing in fiscal year 1992 certain delinquent charges were added to City tax bills.

Table-4 Assessed and Estimated Actual Value of All Taxable Property Last Ten Fiscal Years (in thousands)

		Real Prop	erty ((1)	Personal P	roper	ty	Total			
Fiscal		Assessed		Per	 Assessed		Per	Assessed		Per	
Year	_	Value		Capita	 Value		Capita	 Value (2)	_	Capita	Population (3)
2002	\$	51,299,483	\$	87,096	\$ 2,889,815	\$	4,906	\$ 54,189,298	\$	92,002	589
2001		47,798,286		81,152	2,696,228		4,578	50,494,514		85,730	589
2000		37,283,474		67,177	2,647,445		4,770	39,930,919		71,947	555
1999		31,508,491		56,467	2,298,778		4,120	33,807,269		60,587	558
1998		29,444,968		52,769	2,224,214		3,986	31,669,182		56,755	558
1997		26,848,842		46,434	2,205,506		3,950	29,054,348		50,384	558
1996		25,432,925		46,434	2,086,187		3,809	27,519,112		50,243	548
1995		24,216,973		42,169	2,062,605		3,592	26,279,578		45,761	574
1994		23,215,458		40,425	1,809,288		3,151	25,024,746		43,576	574
1993		23,769,097		41,389	1,744,726		3,038	25,513,823		44,427	574

(1) Exempt residential properties not included.

(2) The assessed valuation of taxable property reflects 100% of the full and fair cash value.(3) Population estimates are from U.S Department of Commerce, Bureau of the Census.

Source: City of Boston Assessing Department

Table-5

Property Tax Rates

Direct and Overlapping Governments (1)

Last Ten Fiscal Years

Fiscal Year	Class	 -	City General	_	Total	% Change	
2002	Residential C.I.P.	\$	11.01 30.33	\$	11.01 30.33	4.1	% %
2001	Residential C.I.P.		10.58 30.17		10.58 30.17	(19.5) (11.8)	
2000	Residential C.I.P.		13.15 34.21		13.15 34.21	(2.2) (7.6)	
1999	Residential C.I.P.		13.44 37.04		13.44 37.04	(0.2) (3.7)	% %
1998	Residential C.I.P.		13.47 38.45		13.47 38.45	(1.9) (7.3)	% %
1997	Residential C.I.P.		13.73 41.50		13.73 41.50	(0.4) (2.6)	% %
1996	Residential C.I.P.		13.78. 42.59		13.78 42.59	(0.6) (0.2)	
1995	Residential C.I.P.		13.86 42.66		13.86 42.66	(0.8) (0.1)	
1994	Residential C.I.P.		13.97 42.72		13.97 42.72	8.5 6.8	% %
1993 ⁽²⁾	Residential C.I.P.		12.88 39.99		12.88 39.99	15.2 16.7	% %

⁽¹⁾ Real and personal property tax rates are per \$1,000 of assessed value.

Source: City of Boston Assessing Department

⁽²⁾ Beginning with Fiscal Year 1993 City and Schools rates are combined.

C.I.P. = Commercial, Industrial and Personal Property.

Table-6

Computation of Legal Debt Margin

June 30, 2002 (in thousands)

Equalized Valuation as of June 30, 2002 ⁽¹⁾		45,858		
		2.5%		5.0%
Maximum debt limits as of July 1, 2002	\$	1,146,458	\$	2,292,915
Additional Debt Capacity (2)		_100,000_		(100,000)
		1,246,458		2,192,915
Less: Debt outstanding June 30, 2001 (3)		(527,811)		(527,811)
Less: Debt authorized but unissued June 30, 2001 (4)		(319,916)		(319,916)
Debt incurring capacity as of June 30, 2001	<u></u>	398,731		1,345,188
Add: Debt redeemed during fiscal 2002		59,948		59,948
Less: City council authorizations during fiscal 2002		(111,708)		(111,708)
Debt incurring capacity as of June 30, 2002	\$	346,971	\$	1,293,428

- (1) Includes the value of Chapter 121A tax agreement properties.
- (2) The Commonwealth's Emergency Finance Board approved \$100 million of debt capacity from the Double Debt Limit on December 10, 1997.
- (3) The laws of the Commonwealth of Massachusetts provide for general debt limits for the City, consisting of a Normal Debt Limit and a Double Debt Limit. The Normal Debt Limit is 2.5% of the assessed valuation of taxable property in the City as last equalized by the State Department of Revenue, and may authorize debt up to this limit without State approval. The City can also authorize debt up to twice this amount (the Double Debt Limit) with the approval of the State Emergency Finance Board.
- (4) The debt authorized but unissued as of June 30, 2001 and City Council authorizations during fiscal 2000 are reported for purposes of the computation of legal debt margin within the Normal Debt Limit.

Table-7 Ratio of Net General Obligation Bonded Debt to Assessed Value and Net Bonded Debt Per Capita

Last Ten Fiscal Years (in thousands)

Fiscal Year	Population	<u>n⁽¹⁾ </u>	Assessed Value ^{(2) (a)}	Gross Bonded Debt (3)	i .	Less: Self- Supporting Debt	Less: Debt Service Funds	-	Net Bonded Debt	Ratio of Net Bonded Debt to Assessed Value	Net Bonded Debt per Capita
2002	589	\$	54,189,298	\$ 829,465	\$	-	\$ ₩.	\$	829,465	1.5%	1,408.3
2001	589		47,365,164	808,815			-		808,815	1.7%	1,373.2
2000	555		37,497,445	763,880		-			763,880	2.0%	1,376.4
1999	558		33,807,269	711,020		50	-		710,970	2.1%	1,274.1
1998	558		31,669,182	654,520		100	-		654,420	2.1%	1,172.8
1997	558		29,054,348	602,225		150	-		602,075	2.1%	1,079.0
1996	548		27,519,112	566,745		200	-		566,545	2.1%	1,033.8
1995	574		26,279,578	545,355		335	_ (4)	545,020	2.1%	949.5
1994	574		25,024,740	528,660		530	4,446		523,684	2,1%	912.3
1993	574		25,513,823	524,480		5,050	4,680		514,750	2.0%	896.8

- (1) Population estimates are from Bureau of the Census.
- (2) The assessed valuation of taxable property reflects 100% of the full and fair cash value.
- (2a) Exempt residential properties not included.
- (3) Self-supporting proprietary debt and certain notes payable are not included.
 (4) The Debt Service Fund at the end of Fiscal Year 1995 was eliminated by a transfer to the General Fund of funds earmarked to extinguish the Rapid Transit Debt in Fiscal Year 1996.

Table-8

${\bf Ratio~of~Annual~Debt~Service~Expenditures~for} \\ {\bf General~Bonded~Debt~to~Total~General~Government~Expenditures}^{(1)}$

Last Ten Fiscal Years (GAAP Basis) (in thousands)

							Ratio of Debt
				Total		Total (2)	Service to
Fiscal				Debt	Ge	eneral Government	General Government
<u>Year</u>		<u>Principal</u>	Interest	<u>Service</u>		Expenditures	Expenditures
2002	\$	81,909	\$ 38,225	\$ 120,134	\$	1,735,145	6.9%
2001	,	75,594	37,990	113,584		1,603,889	7.1%
2000		67,140	34,258	101,398		1,536,258	6.6%
1999		63,500	35,209	98,709		1,459,550	6.8%
1998		57,574	31,857	89,431		1,345,774	6.6%
1997		54,505	32,944	87,449		1,297,404	6.7%
1996		53,595	32,189	85,784		1,235,922	6.9%
1995		53,291	29,305	82,596		1,209,846	6.8%
1994		57,410	31,861	89,271		1,022,943	8.7%
1993		53,585	34,463	88,048		981,244	9.0%

⁽¹⁾ Total principal and interest payments by the City are exclusive of Other Financing Sources.

⁽²⁾ Operating Transfers Out have been excluded from all years.

Table-9

Property Value, Construction, Bank Deposits and Retail Sales

Last Ten Fiscal Years (in thousands)

	_	Ass	esse	d Property Va	lue '	(1)	_				
Fiscal Year	-	Residential (a)	. <u>-</u>	Commercial, Industrial & Personal		Total	-	Building Permit Revenues (2)	· -	Bank Deposits ⁽³⁾	 Retail Sales ⁽⁴⁾
2002	s	31,774,558	\$	22,414,740	\$	54,189,298	\$	19,055	\$	N/A	\$ N/A
2001		29,227,208		21,267,305		50,494,513		27,192		N/A	N/A
2000		22,235,713		17,695,206		39,930,919		17,923		N/A	N/A
1999		18,344,118		15,463,151		33,807,269		11,404		52,949,000	N/A
1998		17,456,175		14,213,007		31,669,182		14,758		44,316,000	N/A
1997		16,437,252		12,617,096		29,054,348		9,200		48,301,000	4,255,687
1996		15,709,935		11,809,177		27,519,112		11,778		34,319,000	N/A
1995		14,970,450		11,309,128		26,279,578		7,629		33,993,000	N/A
1994		14,219,593		10,805,147		25,024,740		9,040		32,793,000	Ň/A
1993		14,593,960		10,919,863		25,513,823		8,832		32,085,774	N/A

⁽¹⁾ Source: City of Boston Assessing Department

N/A: not available.

⁽²⁾ Source: City of Boston Auditing Department

⁽³⁾ Source: FDIC/OTS Summary of Deposits, June 30th of year (Suffolk County)

⁽⁴⁾ Source: U.S. Department of Commerce, Bureau of the Census, "Census of Retail Trade", 1992 and 1997 (City of Boston).

⁽a) Exempt residential properties not included.

Taypayer	Type of Business	Personal Property ⁽³⁾	Real Property	Total Assessed Value	% of Total Assessed Value	Fiscal 2002 Taxes
Equity Office Properties	Real Estate	-	1,908,194,000	1,908,194,000	23.0%	65,167,690
NSTAR	Utility	1,143,116,630	69,980,000	1,213,096,630	14.7%	36,581,175
John Hancock Mutual Life Insurance Co.	Insurance	-	749,271,684	749,271,684	9.0%	22,725,410
BP Prudential	Insurance	4	705,203,900	705,203,900	8.5%	21,388,834
Fort Hill Associates	Real Estate	-	644,366,512	644,366,512	7.8%	19,543,636
World Financial Partners	Real Estate		.630,495,008	630,495,008	7.6%	19,122,914
TST (One Twenty Five High Street)	Real Estate	-	503,178,484	503,178,484	6.1%	15,261,403
Verizon (2)	Utility	291,060,000	129,340,647	420,400,647	5.1%	12,750,752
UIDC of Massachusetts, Inc.	Real Estate		418,987,496	418,987,496	5.1%	12,707,891
Equitable Federal Street Realty Co.	Real Estate	=	387,936,000	387,936,000	4.7%	11,766,099
Dewey Square Tower Associates	Real Estate	-	364,832,012	364,832,012	4.4%	11,065,355
Clarence W. Peterson (One Federal Street)	Real Estate		334,217,000	334,217,000	4.0%	10,136,802
		\$ 1,434,176,630	\$ 6,846,002,743	\$ 8,280,179,373	100.0%	\$ 258,217,961

⁽¹⁾ The methodology used in creating this table involves the search of the title holder of all major parcels of property in the City. This methodology does not necessarily locate all parcels owned by affiliates nor does it differentiate between percentage of ownership in a particular parcel.

Source: City of Boston Assessing and Treasury Departments.

⁽²⁾ New England Telephone & Telegraph Co. (NE T & T) is the owner of record of the property used to calculate these amounts. NE T & T is now known as Verizon.

⁽³⁾ Pursuant to to Chapter 59 of the General Laws, Section 4, personal property consists of movable physical items not permanently attached to real estate.

Many items of personal property are exempt from taxation in Massachusetts. There are three general types of personal property that are taxable: business and professional furnishings; household furnishings in property other than the principal residence (for example, a summer house); and personal property of public utilities.

Table 11

Boston's Largest Private Sector Employers

(with 1,000+ employees)

Beth Israel/Deaconess Medical Center

Boston College

Boston Medical Center Boston University

Brown Brothers Harriman

Brigham and Women's Hospital Inc.

Carney Hospital

Children's Hospital Medical Center

Dana-Farber Cancer Institute

Delta Airlines, Faulkner Hospital

Federal Reserve Bank of Boston

Filene's

Fleet Boston Financial

FMR Corporation (Fidelity Investments)

Gillette Company

Harvard University Business and Medical Schools

John Hancock

Liberty Mutual

Massachusetts Eye & Ear Infirmary Massachusetts Financial Services Massachusetts General Hospital

New England Financial New England Medical Center

Northwest Airlines Northeastern University

NSTAR.

New England Baptist Hospital

Putnam Investments Shaw's Supermarkets

St. Elizabeth's Medical Center

State Street Corp.

Stop & Shop Supermarkets
Thomson Financial Services

USAir WGBH

Note: The following companies were surveyed but did not respond and it is likely that they employ 1,000 or more persons: UNNICO Services, Liberty Financial Cos. Inc., Teradyne, Inc., Commercial Union Insurance, Citizen's Bank, Pricewaterhouse Coopers LLP, the Boston Consulting Group, the Boston Globe, Verizon, and Macy's.

Source: Survey by BRA/EDIC, conducted in 2000 - 2001.

Table-12

Comparative Office Vacancy Rates 20 Largest Downtown Office Markets

As of June 30, 2002

	Vacancy		Vacancy
City	Rate	City	Rate
Washington, D.C.	5.7 %	Seattle	14.0 %
Boston	8.4	Denver	14.2
Manhattan, Midtown	8.6	Oakland	15.2
Houston	9.2	Los Angeles	15.4
San Diego	10.0	San Francisco	16.5
Chicago	10.6	Phoenix	16.5
Manhattan, Downtown	11.5	Kansas City	17.7
Philadelphia	11.7	Atlanta	18.0
Baltimore	12.0	Dallas-Fort Worth	23.2
Minneapolis-St, Paul	12.6	Detroit	25.0

National Average (1) 12.1%

⁽¹⁾ National average is based on 49 U.S. cities (downtowns) from the CB Richard Ellis Office Vacancy Index.

Table-13

Building Permit Revenue and Estimated Construction Activity

Last Ten Fiscal Years (in thousands)

Fiscal Year	Building Permit Revenue ⁽¹⁾		Est. Potential Construction Activity (2)		Est. Potential Construction Activity Adjusted For Inflation (3)		
2002	\$	19,055	\$	2,241,782	\$	2,241,782	
2001		27,192		3,199,040		3,265,052	
2000		17,923		2,108,547		2,211,517	
1999		11,404		1,341,648		1,456,470	
1 99 8		14,758		1,736,200		1,916,717	
1997		9,200		1,082,338		1,219,809	
1996		11,778		1,385,606		1,614,547	
1 9 95		7,629		897,576		1,073,682	
1994		9,040		1,063,524		1,308,633	
1993		8,832		1,039,097		1,292,886	
Total	\$	136,811	\$	16,095,358	\$	17,601,095	
Annual Average 1993-2002	\$	13,681	\$	1,609,536	\$	1,760,110	

(1) Building permit revenue in current dollars.

(2) Construction activity estimated by dividing permit revenues by 0.85%, which is the midpoint between permit fees calculated at 0.7% of the first \$100,000 and 1% for the remainder of development cost.

(3) Estimated potential construction activity adjusted to January 2001 constant dollars (CPI-U).

Source: City of Boston, Auditing Department, Boston Redevelopment Authority, and Policy Development and Research Department.

Table-14

Employment Trends by Industry

Last Five Calendar Years

Industry	1997	1998	1999	% Change 1997-1999	2000	2001	% Change 2000-2001
Fishing, Mining, Agriculture	1,264	1,299	1,545	22.2%	1,732	1,579	-8.8%
Construction	13,678	15,811	18,982	38.8%	20,091	19,581	-2.5%
Manufacturing	28,425	29,502	28,308	-0.4%	27,993	25,376	-9.3%
Transportation/Communications/Utilities	36,767	36,800	36,938	0.5%	38,402	41,015	6.8%
Retail and Wholesale Trade	78,952	81,441	83,203	5.4%	84,092	78,495	-6.7%
Finance/Insurance/Real Estate	101,257	104,352	108,157	6.8%	107,963	114,778	6.3%
Services	288,866	296,767	312,534	8.2%	320,191	320,514	0.1%
Government	89,310	90,857	93,527	4,7%	93,181	90,386	-3.0%
Total	638,519	656,829	683,194	7.0%	693,645	691,724	-0.3%

Figures for 1997 to 1998 are based on U.S. Bureau of Economic Analysis Series for Suffolk County, June 2001, Revised Series (BEA Series), pro-rated to Boston geography. Data for 1999 and 2001 are based on Massachusetts Department of Employment and Training ES-202 series (this series represents payroll jobs covered by the unemployment security system). These Boston employment data are used to derive an equivalent 1999 and 2001 BEA series (for all jobs, full and part-time).

Table-15

Annual Unemployment Rates
Last Ten Fiscal Years

	1993	1994	1995	1996	1997	1998	1999	<u>2000</u>	2001	June (1) 2002
City	6.6 %	5.8 %	5.4 %	4.5 %	4.2 %	3.9 %	3.1 %	3.3 %	2.9 %	4.9 %
Boston PMSA (2)	6.0	5.2	4.7	3,7	3.4	3.0	2.5	2.9	2.9	4.0
Massachusetts	6.9	6.0	5.4	4.3	4.0	3.5	3.1	3.2	3.4	4.7
New England	6.8	5.9	5.4	4.8	4.4	3.6	3.3	2.8	3.2	4.3
United States	6.9	6,1	5,6	5.4	4.9	4.7	4.4	3.9	4.5	5.8

- (1) Monthly rates are not seasonally adjusted. Most recent data are preliminary and subject to revision.
- (2) Primary Metropolitan Statistical Area, consisting of the City and 129 contiguous municipalities, with a population of approximately 3.2 million in 1990 according to the U.S. Census data.

Sources: U.S. Bureau of Labor Statistics for the United States, New England and Massachusetts, and the Massachusetts Division of Employment and Training.

Table-16

General Information

CITY GOVERNMENT		HOSPITALS	
Date of incorporation	1822	Number of hospitals	19
Present charter first adopted	1909	Patient beds	5,847
Form of government	Mayor /	Births as of June 30, 2002	23,318
	City Council	Deaths as of June 30, 2002	8,477
GEOGRAPHICAL DATA	-		
Altitude	28 feet above	LIBRARY	
	sea level	Personnel full-time	565
Area (square miles):		Personnel part-time	110
Land	43.2	Central and branch libraries	27
Water	2.2	Mobile units	1
		Books, audio and video materials, newspapers	
Climate:		and magazines in circulation	2,476,715
Annual average temperature	51.4	Library cards in force	1,115,481
March 2002 average temperature	38.4		
June 2002 average temperature	67.8	PUBLIC EDUCATION	
Rainfall in inches as of June 30, 2002	22.3	Student enrollment	62,315
		Total number of BPS employees	10,348
		Total number of schools	131
ELECTIONS		STREETS, SIDEWALKS AND BRIDGES	
Registered voters as of June 30, 2001	261,193	Streets paved in miles	785
% voted in last election (Presidential)	36.3	Sidewalks repaired in square feet	750,000
		Traffic signals	784
CITY EMPLOYEES		Parking meters	6,800
Total number of employees	20,177	Bridges	4
City and county	9,712		
School department	8,510	PARKS AND RECREATION	
External	1,955	Personnel	244
•		Major parks	4
FIRE PROTECTION		Neighborhood and community parks	215
Officers and personnel	1,541	Neighborhood playgrounds	192
Stations	34	Community recreation centers	43
Calls answered	78,826	Golf courses	2
Inspections conducted	34,930	Swimming pools	20
		Tennis courts	. 75
POLICE PROTECTION			
Officers and personnel	3,079	BOSTON LOGAN AIRPORT	
Stations	11	Acreage	2,400
Service calls answered	489,951	Miles of runway	5
Moving/traffic violations	202,521	Miles of taxiway	14
Parking violations as of 6/30/02	1,769,376	Domestic and international airlines	55
•		Passengers served in 2001 (approximately)	22 million

Sources: The City of Boston Elections department, Budget office, Public Works, Parks/Recreation department,
Boston Police department, Fire department, National Weather Service, American Hospital Association,
Logan International Airport, and the Boston Public Library.



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